

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet A1 of A1

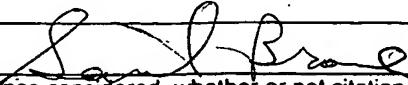
O P E R A T I O N
APR 19 2004

Application Number	10/720,042
Filing Date	November 21, 2003
First Named Inventor	Jacob Strom
Group Art Unit	2671
Examiner Name	
Attorney Docket Number	8196-16

U.S. PATENTS AND PATENT PUBLICATIONS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
	US-				
	US-				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)	

OTHER NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
SB	1	Akenine-Moller et al., 2002, <i>Real-Time Rendering</i> , AK Peters Ltd., pp. 705-707			
	2	Cox et al., 1993, Pixel Merging for Object-Parallel Rending: a Distributed Snooping Algorithm, In <i>Symposium on Parallel Rendering</i> , ACM SIGGRAPH, pp. 49-56			
	3	Fromm et al., 1997, The Energy Efficiency of IRAM Architectures, In <i>24th Annual International Symposium on Computer Architecture</i> , ACM/IEEE, pp. 327-337			
	4	Greene et al., 1993, Hierarchical Z-Buffer Visibility, In <i>Proceedings of ACM SIGGRAPH 93</i> , ACM Press/ACM SIGGRAPH, New York, J. Kajiya, Ed., Computer Graphics Proceedings, Annual Conference Series, ACM, pp. 231-238			
	5	Hakura et al., 1997, The Design and Analysis of a Cache Architecture for Texture Mapping, In <i>24th International Symposium of Computer Architecture</i> , ACM/IEEE, pp. 108-120			
	6	Igehy et al., 1998, Prefetching in a Texture Cache Architecture, In <i>Workshop on Graphics Hardware</i> , ACM SIGGRAPH, Eurographics.			
	7	Kelleher, Brian, 1998, PixelVision Architecture. Tech. rep., Digital Systems Research Center, no. 1998-013, October			
	8	Klein et al., 2001, Non-Photorealistic Virtual Environments, In <i>Proceedings of SIGGRAPH 2000</i> , ACM Press/ACM SIGGRAPH, New York, E. Fiume, Ed., Computer Graphics Proceedings, Annual Conference Series, ACM, pp. 527-534			
	9	Lathrop et al., 1990, Accurate Rendering by Subpixel Addressing, <i>IEEE Computer Graphics and Applications</i> 10, 5 (September), pp. 45-53			
	10	McCabe et al., 1998, DirectX 6 Texture Map Compression, <i>Game Developer Magazine</i> 5, 8 (August) pp. 42-46			
	11	McCormack et al., 2000, Tiled Polygon Traversal Using Half-Plane Edge Functions, In <i>Workshop on Graphics Hardware</i> , ACM SIGGRAPH/Eurographics, pp. 15-21			
	12	McCormack et al., 1999, Implementing Neon: A 256-Bit Graphics Accelerator, <i>IEEE Micro</i> 19, 2 (March/April), pp. 58-69			
	13	Morein, S., 2000, ATI Radeon HyperZ Technology, In <i>Workshop on Graphics Hardware, Hot3D Proceedings</i> , ACM SIGGRAPH/Eurographics			
	14	Nvidia, 2001, HRAA: High Resolution Antialiasing Through Multisampling. Tech rep., pp. 1-8			
	15	Pineda, J., 1988, A Parallel Algorithm for Polygon Rasterization, In <i>Computer Graphics (Proceedings of ACM SIGGRAPH 88)</i> , ACM, pp. 17-20			
	16	Shirley, P., 1990, <i>Physically Based Lighting Calculations for Computer Graphics</i> , PhD Thesis, University of Illinois at Urbana Champaign, pp. 1-175			
	17	Williams, L., 1983, Pyramidal Parametrics, In <i>Computer Graphics (Proceedings of ACM SIGGRAPH 83)</i> , ACM, pp. 1-11			
	18	Woo et al., 2002, A 120-mW 3-D Rendering Engine With a 6-Mb Embedded DRAM and 3.2 GB/s Runtime Reconfigurable Bus for PDA Chip, <i>IEEE Journal of Solid-State Circuits</i> 37, 19 (October), pp. 1352-1355.			

Examiner Signature		Date Considered	11/14/05
--------------------	---	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute form 1449A/PTO		JUN 23 2004	Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/720,042
			Filing Date	November 11, 2003
			First Named Inventor	Jacob Strom
			Group Art Unit	2671
			Examiner Name	
(use as many sheets as necessary)			Attorney Docket Number	8196-16
Sheet	B1	of	B1	

RECEIVED

JUN 25 2004

Technology Center 2600

OTHER NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
SB	5	International Search Report, PCT/EP03/14061, April 23, 2004	

Examiner Signature

Date Considered

11/10/2005

**EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.*

BEST AVAILABLE COPY